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DATE:	September 28, 2006	
TO:	U.S. Patent and Trademark Office ATTN: Examiner Stephen Kapushoc	
FAX NO.:	(571) 273-8300	
FROM:	Arles A. Taylor, Jr.	(omb)
RE:	Serial No. 10/806,899; Atty. Docket No. 1386/19	_
	NUMBER OF PAGES TO FOLLOW: 6	
	If transmission is poor, or if you do not receive all pages, please call (919) 493-8000 as soon as possible.	

COMMENTS:

Attachments:

- 1. Transmittal Letter (1 page); and
- 2. A Response to Restriction/Election Requirement (5 pages).

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patent

September 28, 2006

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Oksana Buynitzky Date of Signature

RICHARD E JENKINS JEFFREY L WILSON

Commissioner for Patents

arles a taylor, Jr

P.O. Box 1450 Alexandria, VA 22313-1450

GREGORYA HUNT

BENTLEY J. OLIVE

U.S. Patent Application Serial No. 10/806,899 for A DIAGNOSTIC METHOD FOR EPILEPSY

Our File No. 1386/19

CHRIS PERKINS, PH.D.

Sir:

"IAMES DALY IV, PHLD.

Please find enclosed in connection with the subject U.S. patent application the following documents:

P. ASPILEY DARDEN

A Response to Restriction/Election Requirement (5 pages). 1.

""DAVID M. SIGMON

WESLEY A SHIEFFIELD

The Commissioner is hereby authorized to charge any fees associated with the filing of this correspondence to Deposit Account No. 50-0426.

PATENT AGENT

JAY KLINCK

TECHNICAL SPECIALIST AMY ODENBAUGH, PH.D.

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AAT/AD/omb

Enclosures

Respectfully submitted,

JENKINS, WILSON, TAYLOR & HUNT, P.A.

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PATENT

Oksana Buynitzký
Date of Signature

September 18, 200

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Petrou et al.

Group Art Unit: 1634

Serial No.: 10/806,899

Examiner: Kapushoc, Stephen Thomas

Filed: March 23, 2004

Docket No.: 1386/19

Confirmation No.: 2461

For: A DIAGNOSTIC METHOD FOR EPILEPSY

RESPONSE TO RESTRICTION/ELECTION REQUIREMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is responsive to the Restriction/Election Requirement dated August 28, 2006, having a 1-month term for Response that expires on September 28, 2006. Favorable consideration is respectfully requested in view of the following Election and Remarks.

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Application Serial No.: 10/806,899

RESTRICTION PRESENTED

The claims have been restricted into the following groups of inventions:

Groups	<u>Claims</u>	Subject Matter
ı	7, 8, 11-17, 20, and 21	Nucleic acid based methods for the diagnosis of SMEI by detecting alteration in the SCN1A gene.
II	18 and 19	Amino acid based methods for the diagnosis of SMEI by detecting alteration in the SCN1A protein.
III	22	A method of determining a treatment for a SMEI patient
IV	23	A method of determining the likelihood of adverse results from treatments of a SMEI patient.

APPLICANTS' ELECTION

Applicants hereby elect with traverse the invention of Group I, claims 7, 8, 11-17, 20 and 21, pertaining to nucleic acid based methods for the diagnosis of SMEI by detecting alteration in the SCN1A gene, for prosecution at this time. Applicants also elect the following alteration from Table 3, page 46 of the subject application: the missense mutation corresponding to the c251A->G nucleotide change. Applicants submit that linking claims 1-6, 9 and 10 should be joined and examined with the claims of Group I.